

MRD 2-14-00

03-23-2000

In place of Form PTO-1595

PATENT
DOCKET NUMBER: 5774.44

RECOF



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- PATENTS

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof:

1. Name of conveying party(ies):

William R. McKee
Jeffrey E. Koelling
Troy H. Herndon

2. Name and address of receiving party:

Texas Instruments
13500 North Central Expressway
Dallas, TX 75265

Additional name(s) & address(es) attached?
____ Yes XX No

3. Nature of conveyance: XXX Assignment

Execution Date: 10/2/96

4. Application or patent number(s):

If this document is being filed together with a new application, the execution date of the application is _____

A. Patent Application No.(s): 09/330,579

B. Patent No.(s):

5. Name and address of party to whom correspondence concerning document should be mailed:

David M. O'Dell
Haynes and Boone, LLP
901 Main Street
Suite 3100
Dallas, TX 75202-3789

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

X Enclosed
____ Authorized to be charged to deposit account

8. Deposit account number: 08-1394
(Duplicate copy of this sheet is attached)

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9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

David M. O'Dell
David M. O'Dell, Reg. #42,044

Feb. 8, 2000
Date

Total number of pages including cover sheet, attachments and document: 2

Mail document(s) to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Box Assignments
Washington, D. C. 20231

D-742581.1

PATENT
REEL: 010650 FRAME: 0822

A S S I G N M E N T

Whereas, we,

- | | | |
|-----|---------------------|----------------------|
| (1) | William R. McKee | of Plano, Texas |
| (2) | Jeffrey E. Koelling | of Dallas, Texas |
| (3) | Troy H. Herndon | of Richardson, Texas |

have invented certain improvements in


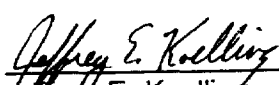
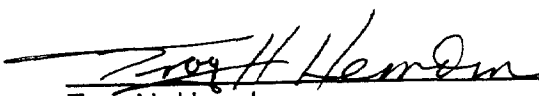
SYSTEM WITH MESHED POWER AND SIGNAL BUSES ON CELL ARRAY

and executed a United States patent application herewith;

Whereas, Texas Instruments Incorporated, a corporation organized and existing under the laws of the State of Delaware, with its principal office at 13500 North Central Expressway, Dallas, Texas 75265, hereinafter TEXAS INSTRUMENTS, desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt of which is hereby acknowledged, we, the above named, hereby acknowledge our prior existing obligation and hereby sell, assign, and transfer to TEXAS INSTRUMENTS, its successors and assigns, the entire right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to TEXAS INSTRUMENTS, its successors and assigns; and we hereby agree that TEXAS INSTRUMENTS may apply for foreign Letters Patent on the invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by TEXAS INSTRUMENTS.

Signed and sealed:

	<u>LOCATION (COUNTY)</u>	<u>DATE</u>	<u>SIGNATURE</u>
(1)	<u>Dallas</u>	<u>10/2/96</u>	 William R. McKee
(2)	<u>Dallas</u>	<u>10/4/96</u>	 Jeffrey E. Koelling
(3)	<u>DALLAS</u>	<u>10-2-96</u>	 Troy H. Herndon